

**Table IV-A-11. Summary of responses from all engineering departments
at all graduate institutions: fall 1997**

[Number of departments = 1,614]

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Items 5 and 6 Enrollment status, mechanism of support, and gender of S&E graduate students	Students receiving financial assistance									Self support (includ. loans & family sources)	Total for all sources (sum of columns A - J)
	Federal sources (excluding loans)						Non-Federal sources				
	DoD	HHS		NSF	Dept. of Agr.	Other Federal sources	Inst. support	Foreign sources	Other U.S. sources		
		NIH	Other HHS								
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)
Item 5 Full-time graduate S&E students:											
Graduate fellowships	225	52	19	713	31	580	2,657	505	974	NA	5,756
Graduate traineeships	7	135	17	94	1	64	472	9	65	NA	864
Graduate research assistants	3,692	562	111	3,725	174	4,429	8,341	294	5,546	NA	26,874
Graduate teaching assistants	NA	5	0	14	1	62	9,972	NA	98	NA	10,152
Other types of support	868	7	0	36	7	207	2,351	615	912	16,945	21,948
Full-time total	4,792	761	147	4,582	214	5,342	23,793	1,423	7,595	16,945	65,594
Full-time women	589	204	36	923	64	1,040	4,606	226	1,379	3,438	12,505
Full-time first-time total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	18,819
Full-time first-time women	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3,794
Item 6 Part-time graduate S&E students:											
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	35,414
Women	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6,210

Item 7 Race/ethnicity of full-time and part-time graduate S&E students, by sex	U.S. citizens and permanent residents								Total (sum of columns A - H)
	Black non- Hispanic	American Indian/ Alaskan	Asian/ Pacific Islander	Hispanic	White non- Hispanic	Other	Unknown	Foreign	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	
Men enrolled full-time	1,120	103	3,604	1,180	19,957	529	1,036	25,560	53,089
Women enrolled full-time	559	37	1,129	412	4,736	151	291	5,190	12,505
Full-time, total	1,679	140	4,733	1,592	24,693	680	1,327	30,750	65,594
Men enrolled part-time	839	77	2,759	991	17,794	273	1,785	4,686	29,204
Women enrolled part-time	356	21	662	228	3,530	63	364	986	6,210
Part-time, total	1,195	98	3,421	1,219	21,324	336	2,149	5,672	35,414

Item 8 S&E postdoctorates and nonfaculty research staff with doctorates	Postdoctorates						Other non- faculty research staff with doctor- ates (G)
	Source of support				Total for all sources (A - D) (E)	Foreign postdoc- torates (F)	
	Federal			Non- Federal (D)			
	Fellow- ships (A)	Trainee- ships (B)	Research grants (C)				
	Total	153	19	1,865	908	2,945	
Women	23	2	209	111	345	175	115
With MD, DDS or DVM degrees	17	0	47	32	96	70	32

KEY: NA = not applicable

SOURCE: National Science Foundation/SRS, Survey of Graduate Students and Postdoctorates in Science and Engineering